



# THERE IS UNPRECEDENTED DEMAND FOR PROFESSIONALLY TRAINED INFORMATION SYSTEMS MANAGERS IN TODAY'S WORKFORCE.

Employees with extensive knowledge of information systems, coupled with a vital understanding of business processes, are highly sought by IT recruiters.

DEMAND FOR INFORMATION SYSTEMS MANAGERS IS SKY-ROCKETING.

PROJECTED
10-YEAR GROWTH
RATE: 15%

WHICH IS ABOVE THE AVERAGE EXPECTED JOB GROWTH OF 11% FOR ALL OCCUPATIONS.

(U.S. DEPARTMENT OF LABOR)

As our society becomes increasingly computerized, management information systems (MIS) is a field that will continue to expand.

#### TRADITIONAL PATHWAY

Mays Business School's intensive 21-month Master of Science in MIS (MS-MIS) program prepares you to enter this exciting and dynamic field. Graduates of our program possess the skills needed to meet challenges and capitalize on opportunities created by rapidly evolving information technology. With faculty who are respected experts in their field, you will receive the best education available.

#### 4+1 PATHWAY

The MS-MIS program also offers a "4+1" model that allows undergraduate students in Mays Business School to complete their bachelor's and master's degrees in a total of five years. Students apply to the 4+1 MS-MIS program during their junior year.

#### PROGRAM HIGHLIGHTS

#### **EXPERT FACULTY**

Mays faculty are among the best in the world. In addition to their renowned research and long list of publications and accolades, they are passionate teachers who take the time to be personally involved in your success.

#### STATE-OF-THE-ART FACILITIES

The Department of Information and Operations Management is housed in Mays Business School. The classrooms, seminar rooms and computer labs are equipped with the latest teaching and research technology. Wireless access is available throughout the Texas A&M campus.

#### PERSONAL ATTENTION

A highly selective group of students is admitted to the MS-MIS program each year. Class sizes are kept small so you can fully engage with your professors and classmates in a dynamic learning environment.

#### THE AGGIE NETWORK

As a Texas A&M graduate, you will join a powerful network of current and former students, faculty and business leaders. This network can be highly beneficial in your search for career opportunities.



#### **ADMISSIONS CRITERIA**

To apply to the MS-MIS program, the following are required:

- Online application, which includes an application fee
- GMAT or GRE Scores
- Essay responses
- Scanned copies of transcripts (official transcripts are required, if admitted)
- Three recommendations, submitted electronically
- Professional résumé
- WES course-by-course evaluation (for international transcripts only)
- TOEFL scores (international students only; may waive with verbal score ≥146 on GRE or ≥22 on GMAT)

For more, visit:

mays.tamu.edu/infoadmissions

### APPLICATION DEADLINES

Applicants are accepted for fall admission only. Applications may be submitted beginning Sept. 1 of each year, and decisions are made on a rolling basis. Prospective students are encouraged to apply during the fall or early spring as classes fill quickly.

Priority consideration

Dec. 1

International citizens

Feb. 15

U.S. citizen and permanent residents May 25

The following are general estimates for tuition and fees of the program. These figures do not include books or living expenses (or mandatory health insurance for international students). Exact tuition/fee schedules can be accessed via the tuition estimator at **sbs.tamu.edu**.

In-state \$22,000 Out-of-state \$33,000

Upon notification of selection for admission, a non-refundable deposit of \$500 is required to reserve a seat in the class

For more, visit:

mays.tamu.edu/infoadmissions

#### SCHOLARSHIPS, ASSISTANTSHIPS AND FINANCIAL AID

All admitted students, both domestic and international, are automatically considered for departmental scholarships and assistantships.

For more, visit:

#### mays.tamu.edu/infoaid

Information on how to obtain financial aid is available through the Texas A&M Office of Financial Aid at **financialaid.tamu.edu**.

#### **GENERAL CLASS PROFILE**

Students admitted each year:	100-125
Cohort size:	35-45
Average GMAT:	673
Average GRE*:	320
Average Undergraduate GPA:	3.6

\*Verbal and quantitative scores combined

STUDENT SERVICES OFFICE FOR THE MS-MIS PROGRAM infostudentservices@mays.tamu.edu 979-845-0811

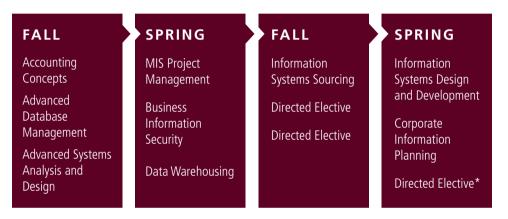
#### **CURRICULUM**

The MS-MIS degree is a 36-credit-hour, non-thesis graduate program delivered during four semesters (21 months). Students can earn the MS-MIS degree by following the traditional or the 4+1 pathway. Both options require a course in each of the following five prerequisites:

- Statistics
- Programming
- Databases

- Systems analysis and design
- Business data communications

**Note:** If you're admitted to the program but haven't completed the required prerequisites (determined during the admission process), your admission term will be changed from fall to summer to allow you to complete your prerequisites at Texas A&M University before entering the program.



<sup>\*</sup>Students can reduce the number of hours in their last semester by completing an internship (ISYS 684) for credit as a directed elective during the summer between the second and third semester. This would reduce the course load in the final semester to 6 credit hours (two classes).

#### **ELECTIVES**

You'll choose three elective courses, allowing you to customize your degree program based upon your areas of interest. Possible electives include the following:

- IT Security Controls
- Technology Commercialization
- E-Services
- Organizational Change & Dev.
- Data Mining
- Foundations of Entrepreneurship
- Customer Relationship Mgmt. Technologies
- Negotiations in Competitive Environments
- Security Management and Compliance
- Survey of Management

- Business Process Design
- Business and Corporate Strategy
- Logistics and Distribution Management
- Survey of Marketing
- Control & Audit of Information Systems
- Multinational Marketing Management
- Accounting Information Systems
- Statistical Computation
- Financial Management
- Professional Internship

# CONNECTING INDUSTRY AND EDUCATION

## CENTER FOR THE MANAGEMENT OF INFORMATION SYSTEMS (CMIS)

CMIS is an active partnership between Mays Business School and employer firms, such as Hewlett Packard, ExxonMobil and PricewaterhouseCoopers. This collaboration provides students with professional development, educational opportunities, research support and corporate access. CMIS hosts a number of student events each year to help strengthen students' skills and provide networking opportunities with corporate representatives.

For more, visit cmis.tamu.edu.



## INDUSTRY CONNECTIONS

By forging active partnerships with industry members, CMIS provides students with a wide array of opportunities to interact with seasoned MIS professionals. These high-impact learning experiences range from internships and seminars to conferences and case competitions.



#### INTERNSHIPS

Build your professional network and gain valuable on-the-job experience by completing a summer internship. You will have access to graduate career services and other resources to assist you in identifying and securing an internship opportunity. An internship can significantly improve your skillset and your résumé, and even lead to a full-time job.

CENTER FOR THE MANAGEMENT OF INFORMATION SYSTEMS (CMIS)





### MIS SEMINAR SERIES

This monthly series invites guest speakers from industry to address current IT topics, as well as professional development topics such as interviewing skills, leadership and team building.



# WOMEN IN IT CONFERENCE

This conference provides an opportunity for female students to network with, and learn from, other women who are currently building their careers in IT. Topics include successful job search strategies, building a career, finding a mentor and work-life balance.



# CMIS CASE COMPETITION

This event offers students an opportunity to sharpen their analytic, presentation and teamwork skills. Teams compete against their peers in an IT-related business case judged by CMIS advisory board members.

#### CAREER OPPORTUNITIES

The MS-MIS program offers a unique curriculum that combines business and technical skills with a summer internship, preparing students for professional success.

As a graduate of the MS-MIS program, you will be qualified to pursue a variety of careers in IT, such as:

- Business Analyst
- Systems Analyst
- Network Analyst
- Database Analyst/Administrator
- Software Engineer/Developer

- Technology Advisor
- IT Consultant/Specialist
- Risk Assurance Associate
- Systems Developer
- Web Developer

Our graduates have secured careers with a wide variety of leading organizations, including:

Anadarko **Empowered Solutions BMC** Software **ExxonMobil** Cap Gemini Chevron General Motors ConocoPhillips Hewlett Packard Dell Marathon Oil McAfee Deloitte Consulting

National Instruments Noble Energy PepsicCo Protiviti PwC

**Ouorum Business** Solutions

Reynolds & Reynolds Sendero Business Services Shell SunGard Consulting

Texas Instruments

**USAA** 

**AVERAGE STARTING SALARY (2012-2014) = \$68,400** 

#### GRADUATE BUSINESS CAREER SERVICES

Mays Business School's Graduate Business Career Services (GBCS) offers one-on-one coaching and consulting to support the development of effective lifelong career management skills. GBCS professional staff work with you to prepare an individual career management plan, combining your career goals with your knowledge, skills and experience.

Other services provided by GBCS include:

- Development of networking skills
- Résumé writing assistance
- Online career resources

- Negotiation coaching
- Interview practice with mock interviews
- Career management workshops